



ERNEST F. CHAPMAN
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ATTORNEY DOCKET NO. 02481.1776
CUSTOMER NO. 22,852



Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

New U.S. Patent Application

Title: **NUCLEIC ACIDS, PROTEINS, AND PROCESSES THEREOF SUCH
AS USE OF FUSION PROTEINS WHOSE N-TERMINAL PART IS A
HIRUDIN DERIVATIVE FOR THE PRODUCTION OF
RECOMBINANT PROTEINS VIA SECRETION BY YEASTS**

Inventor and Address:

1) Paul HABERMANN
Eppstein, Germany

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 25 pages, including 1 independent claim and 20 claims total.
2. Certified copy of German Application No. 101 08 211.8, filed February 20, 2001.
3. Statement Under 37 CFR 1.821-1.825.
4. Sequence Listing - 3 pages.
5. Sequence Listing Diskette (1 diskette).
6. The filing fee is calculated as follows:

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Basic Application Filing Fee					\$740	\$ 740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	20	-	20	0	x \$18	
Independent Claims	1	-	3	0	x \$84	
<input type="checkbox"/> Presentation of Multiple Dep. Claim					+\$280	
Subtotal						\$ 740.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 740.00

7. A check for \$740.00 is enclosed for the filing fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant awaits notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicant claims the right to priority based on German Application No. 101 08 211.8, filed February 20, 2001, and benefit of U.S. Provisional Application No. 60/270,591, filed on February 23, 2001.

Please address all correspondence with respect to this application to:

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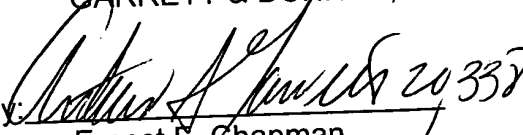
Please accord this application an application number and filing date.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By:  20332
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EFC/FPD/sci
Enclosures